

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)
Freitas, Christopher J., et al.	Group Art Unit: 2128
Application No.: 10/782,634) Examiner: SILVER, DAVID
Filed: February 18, 2004) Confirmation No.: 5168
For: N-PHASE INTERFACE TRACKING METHOD UTILIZING UNIQUE ENUMERATION OF MICROGRID CELLS))))

AMENDMENT AND RESPONSE UNDER 37 C.F.R. § 1.114

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In complete response to the final Office Action dated May 31, 2007, Applicants submit herewith a Request for Continued Examination and a two month extension of time extending the period of response from August 31, 2007, to October 31, 2007, and the following response.

Amendments to the Claims begins on page 2 of this Response.

Remarks begin on page 4 of this Response.